>XM\_169439 ACCESSION:XM\_169439 NID: gi 20561686 ref XM\_169439.1
 Homo sapiens similar to G protein-coupled receptor 56;
 EGF-TM7-like (LOC222487), mRNA
 Length = 1803

Score = 1008 bits (2578), Expect = 0.0
Identities = 549/600 (92%), Positives = 549/600 (92%), Gaps = 51/600 (8%)
Frame = +1
Ouery: 1 MATPRGLGALLLLLLLPTSGQEKPTEGPRNTCLGSNNMYDIFNLNDKALCFTKCROSGSD 60

Sbjct: 1 MATPRGLGALLLLLLPTSGQEKPTEGPRNTCLGSNNMYDIFNLNDKALCFTKCRQSGSD 180

Ouery: 61 SCNVENLORYWLNYEAHLMKEGLTQKVNTPFLKALVQNLSTNTAEDFYFSLEPSOVPROV 120

MATPRGLGALLLLLLPTSGQEKPTEGPRNTCLGSNNMYDIFNLNDKALCFTKCRQSGSD

Query: 61 SCNVENLQRYWLNYEAHLMKEGLTQKVNTPFLKALVQNLSTNTAEDFYFSLEPSQVPRQV 120
SCNVENLQRYWLNYEAHLMKEGLTQKVNTPFLKALVQNLSTNTAEDFYFSLEPSQVPRQV

Sbjct: 181 SCNVENLQRYWLNYEAHLMKEGLTQKVNTPFLKALVQNLSTNTAEDFYFSLEPSQVPRQV 360

Query: 121 MKDEDKPPDRVRLPKSLFRSLPGNRSVVRLAVTILDIGPGTLFKGPRLGLGDGSGVLNNR 180 MKDEDKPPDRVRLPKSLFRSLPGNRSVVRLAVTILDIGPGTLFKGPRLGLGDGSGVLNNR

Sbjct: 361 MKDEDKPPDRVRLPKSLFRSLPGNRSVVRLAVTILDIGPGTLFKGPRLGLGDGSGVLNNR 540

Query: 181 LVGLSVGQMHVTKLAEPLEIVFSHQRPPPNMTLTCVFWDVTKGTTGDWSSEGCSTEVRPE 240 LVGLSVGQMHVTKLAEPLEIVFSHQRPPPNMTLTCVFWDVTKGTTGDWSSEGCSTEVRPE

Sbjct: 541 LVGLSVGQMHVTKLAEPLEIVFSHQRPPPNMTLTCVFWDVTKGTTGDWSSEGCSTEVRPE 720

Query: 241 GTVCCCDHLTFFALLLRPTLDQSTVHILTRISQAGCGVSMIFLAFTIILYAF----- 292 GTVCCCDHLTFFALLLRPTLDQSTVHILTRISQAGCGVSMIFLAFTIILYAF

Sbjct: 721 GTVCCCDHLTFFALLLRPTLDQSTVHILTRISQAGCGVSMIFLAFTIILYAFLRAVPPPS 900

Query: 293 -----LRLSRERFKSEDAPKIH 309 LRLSRERFKSEDAPKIH

Sbjct: 901 PRHGPHPQQAECDLPAGRIAGPCERGLERQEKLPPAPQGGAWHLRLSRERFKSEDAPKIH 1080

Query: 310 VALGGSLFLLNLAFLVNVGSGSKGSDAACWARGAVFHYFLLCAFTWMGLEAFHLYLLAVR 369

VALGGSLFLLNLAFLVNVGSGSKGSDAACWARGAVFHYFLLCAFTWMGLEAFHLYLLAVR

Sbjct: 1081VALGGSLFLLNLAFLVNVGSGSKGSDAACWARGAVFHYFLLCAFTWMGLEAFHLYLLAVR 1260

Query: 370 VFNTYFGHYFLKLSLVGWGLPALMVIGTGSANSYGLYTIRDRENRTSLELCWFREGTTMY 429 VFNTYFGHYFLKLSLVGWGLPALMVIGTGSANSYGLYTIRDRENRTSLELCWFREGTTMY

Sbjct: 1261VFNTYFGHYFLKLSLVGWGLPALMVIGTGSANSYGLYTIRDRENRTSLELCWFREGTTMY 1440

Query: 430 ALYITVHGYFLITFLFGMVVLALVVWKIFTLSRATAVKERGKNRKKVLTLLGLSSLVGVT 489
ALYITVHGYFLITFLFGMVVLALVVWKIFTLSRATAVKERGKNRKKVLTLLGLSSLVGVT

Sbjct: 1441aLYITVHGYFLITFLFGMVVLALVVWKIFTLSRATAVKERGKNRKKVLTLLGLSSLVGVT 1620

Query: 490 WGLAIFTPLGLSTVYIFALFNSLQGVFICCWFTILYLPSQSTTVSSSTARLDQAHSASQE 549 WGLAIFTPLGLSTVYIFALFNSLQGVFICCWFTILYLPSQSTTVSSSTARLDQAHSASQE

Sbjct: 1621WGLAIFTPLGLSTVYIFALFNSLQGVFICCWFTILYLPSQSTTVSSSTARLDQAHSASQE 1800

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processing. See the genome build documentation at http://www.ncbi.nlm.nih.gov/genome/guide/build.html for further information, or contact info@ncbi.nlm.nih.gov.  LOCUS XM_169439 1803 bp mRNA linear PRI 01-AUG-2002 DEFINITION Home sapiens similar to G protein-coupled receptor 56; EGF-TM7-like (LOC222487), mRNA.  ACCESSION XM_169439 XM_169439.1 GI:20561686 KEWMORDS .  SOURCE Home sapiens (human) Home sapien		Transferred and the second of	·····	Famuura					**************************************	SSACT SERVICE 7 5 77		
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INFO@ncbi.nlm.mih.gov.  LOCUS							l for further	r informa	tion, or contact			
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